

MSET PROJECT NO.: 88279		LOG OF BORING NO. SB-6		Page 1 of 1					
PROJECT: Washington Street		SITE LOCATION: Round Lake, Illinois							
BORING LOCATION: Sta. 28+00, 20' N of CL		CLIENT: Civiltech Engineering, Inc.							
DEPTH (feet)	SOIL TYPE	MATERIAL DESCRIPTION	Elevation	SAMPLE			TESTS		REMARKS
				TYPE/INTERVAL	No.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
		Ground Surface	±801.5						
		Silty CLAY/TOPSOIL, mixed FILL							
		Brown and Grey CLAY, A-6	800.0	SS	1	14	13	-	2.5 (Qp)
		Brown		SS	2	20	13	-	12.40
5									
		Brown-Grey		SS	3	24	16	-	5.93
10									
				SS	4	20	15	-	11.12
				SS	5	20	15	-	4.81
				SS	6	15	13	-	3.49
15									
				SS	7	13	15	-	3.49
		Grey CLAY, A-6	784.0						
				SS	8	11	14	-	2.36
20		End of Boring @ 20.0'	781.5						
WATER LEVEL OBSERVATIONS, ft.					BORING STARTED: 10/21/08				
During Drilling: none					BORING COMPLETED: 10/21/08				
Immediately After Drilling: dry					LOGGED BY: CD				
Delayed Reading After - Days -					BORING METHOD: HSA				

Midland Standard Engineering & Testing, Inc. 26575 West Commerce Drive Unit 607 Volo, IL 60073 (847) 270-0832 f(847) 270-0836

MSET PROJECT NO.: 88279		LOG OF BORING NO. SB-7		Page 1 of 1					
PROJECT: Washington Street		SITE LOCATION: Round Lake, Illinois							
BORING LOCATION: Sta. 29+00, 20' N of CL		CLIENT: Civiltech Engineering, Inc.							
DEPTH (feet)	SOIL TYPE	MATERIAL DESCRIPTION	Elevation	SAMPLE			TESTS		REMARKS
				TYPE/INTERVAL	No.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
		Ground Surface	±800.0						
		Dark Brown and Orange-Brown Sandy CLAY/TOPSOIL							
		Brown and Grey CLAY, A-6	798.0	SS	1	9	15	-	5.43
5				SS	2	17	14	-	4.5+ (Qp)
				SS	3	16	17	-	6.32
10				SS	4	23	17	-	3.14
				SS	5	22	16	-	6.47
				SS	6	22	16	-	6.08
15									
		Brown-Grey		SS	7	18	15	-	6.05
				SS	8	18	15	-	6.01
20		End of Boring @ 20.0'	780.0						
WATER LEVEL OBSERVATIONS, ft.					BORING STARTED: 10/21/08				
During Drilling: none					BORING COMPLETED: 10/21/08				
Immediately After Drilling: dry					LOGGED BY: CD				
Delayed Reading After - Days -					BORING METHOD: HSA				

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BORING LOGS
WALL B; WASHINGTON STREET

SHEET NO. WB2 OF WB2 SHEETS

F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0187	05-00121-07-WR	LAKE	223	150
CONTRACT NO. 63765				
ILLINOIS FED. AID PROJECT				

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Itasca, Illinois 60143
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www.civiltechinc.com

DRAWN	-	PK	REVISED	-
DESIGNED	-	PK	REVISED	-
CHECKED	-	RTM	REVISED	-
DATE	-	12/17/2012	REVISED	-

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